Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Sunday 18 Feb 2024 until 23:59 on Monday 19 Feb 2024

Forecast Issued on Saturday 17 Feb 2024 at 14:50 by Met Office Aberdeen

Confidence: High confidence for unsettled conditions through the period, becoming cooler towards the middle of the week. Lower confidence in rainfall detail.

Headline for Sunday 18 Feb 2024: Cloudy, a few morning showers then dry and increasingly bright. Near gale westerly summit winds.

Mountain weather hazards on Sunday 18 Feb 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Drizzle	Partly cloudy (night)	Partly cloudy (night)	Light rain showers	Sunny intervals	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
60%	20%	20%	30%	20%	20%	20%	20%

Forecast for Sunday 18 Feb 2024

Weather: Dry with clear spells overnight. Cloudy with a few showers in the morning, increasing towards midday. The afternoon will be dry with increasing sunny spells.

Chance of cloud-free hill tops above 800m: 30% increasing 70% in the afternoon.

Low cloud and visibility: Cloud will be broken 600-800m during the morning becoming patchy as the base rises 800-1000m through the afternoon. The visibility will be good, falling moderate in any early showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Sunday 18 Feb 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	31/41 W	32/42 W	31/41 W	30/39 W	29/37 W	25/34 W	28/38 W	27/37 W	29/41 SW
900	27/33 SW	26/32 W	25/30 W	25/31 W	24/31 W	22/29 W	26/32 W	24/31 SW	25/33 SW
600	18/24 SW	18/25 W	16/22 W	16/22 SW	17/24 W	16/22 W	17/25 W	15/23 SW	15/22 SW
300	9/21 SW	8/19 SW	7/18 SW	7/18 SW	8/19 SW	8/18 W	7/18 SW	8/20 SW	7/20 SW
Glen	5/21 W	5/22 W	4/21 W	4/20 W	6/21 W	6/20 W	4/19 W	3/16 SW	4/18 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	2/-5	-0/-8	-0/-8	0/-7	0/-7	0/-7	0/-7	-0/-8	-1/-9
900	5/-1	3/-4	3/-4	3/-3	4/-2	4/-2	3/-3	3/-4	2/-4
600	6/2	5/1	5/1	5/1	6/2	7/3	6/1	5/1	5/0
300	7/5	6/4	6/3	6/4	8/6	9/7	7/5	6/4	6/3
Glen	8/6	6/4	6/5	7/5	10/8	10/8	8/6	6/5	6/4
Freezing Level*	1700m	1200m	1300m	1300m	1400m	1300m	1200m	1200m	1200m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View

Any early showers clear early in the afternoon. Increasing sunny spells in the afternoon but it will still feel cold at height.

Forecast for Monday 19 Feb 2024

Weather: A narrow band of rain will pass east before dawn. Bright spells will then be interspersed with the occasional shower. Cloud will increase towards the evening when rain will spread to The Monadhliath and Creag Meagaidh.

Maximum wind: West 30-35mph gust 45mph.

Chance of cloud-free hill tops above 800m: 60%

Low cloud and visibility: Cloud will be patchy 700-900m until late afternoon when cloud becomes broken. Good visibility will fall moderate in any showers.

Temperature: **Glens:** Plus 4 Celsius rising plus 10 Celsius
At 800m: Plus 2 Celsius
Freezing level: 1000m

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